Manhole Inspection Summary Manhole # S07QQ_031MH of 4 Printed On: 6/24/2010 Page 1 Inspection ☐ Is Incomplete Rating: 2) Good Record Plat: 07QQ Node: **031** Status: Found Insp Date: 4/15/08 3:05 PM **Incomplete Comments** Crew: BC JD Inspector: Daly Firm: URS Location Address: 2507 ALTO RD Cross Street: N/A Manhole Ground Conditions: Dry Type: Inline Location: Roadway Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Diameter: 32 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 Condition: ✓ Sound ☐ Cracked (in.) Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 5 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Material: Precast Concrete Barrel Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar Roots Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 9 Missing: 0 Steps Corroded Surcharge ☐ Evidence Of Surcharge Depth: (ft.) Active Surcharge Present

Manhole	Inspection	Summary
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Location View	Top View
GRADE ADJUSTMENT	Defect 1
	PIPE LINE AT 16

Manhole Inspection	Summary	Manhole # S07QQ_031MH
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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock		12 O'Clock Outflow
Pipe Height: 8.4 (in.) Rod a Pipe Material: PVC Invert Depth: 12.10 (ft.) Flow Deposits: None Mud	☐ Pipe Lined v Characteristics: Fast ☐ Sludge ☐ Debris ☐ Grease	Drop: None
	eposits Extent: ipe Seal Cond: Sound	Connects To: Manhole
- Notice F	npe Sear Cond. Sound	Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock		6 O'Clock Inflow
· · · · · · · · · · · · · · · · · · ·	and Bar (Angled)	Drop: None
Pipe Material: PVC	Pipe Lined	
Invert Depth: 11.50 (ft.) Flow		
Deposits: None Mud Silt Depth: (in.) D	☐ Sludge ☐ Debris ☐ Grease eposits Extent:	Connects To: House connection / Service line
Infiltration: None P	ipe Seal Cond: Sound	☐ Possible Illicit Connection

Manhole Inspection Summary	Manhole # S07QQ_031MH
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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock	9 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: PVC □ Pipe Lined Invert Depth: 11.90 (ft.) Flow Characteristics: Fast Deposits: ☑ None □ Mud □ Sludge □ Debris □ Grease	Drop: None
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection